Work Order Thursday, January											Page 1
Revision ID:	93535-35 /earshoe			Accept				S	etup Sta		
Start Date: 1/ Required Date: 2/ Reference:	/27/2011 /7/2011	Start Qty: 10.0 Req'd Qty: 10.0			Cust Item I Customer:	D:				1 18861181 8	IIGE IIE IIGI IEET
	Process Pla	/ (	Date: <u>//- 0/- 2-</u> ) Date:	Tooling: SPC (Y/N):		nte:		R	aun Sta Sto		848
Sequence ID/ Work Center ID		Operation Description		Set Up/ Run Hours	Tool ID	Tool#	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr		ision Nbr									<u>-</u>
D3535  100  Waterjet  FLOW CNC Waterjet  304 . 046	Rev	FLOW WATER JET  Memo 1-Cut as	per Dwg D3535 □Dwg Rev: f necessary	0.00 0.00 Prog Rev:_	₽_ □2-			H311-	1-31	(3)	
QC Quality Control		QC2- Inspect parts of Memo	f machine FAI/FAIB	0.00	, <i>'</i>	1.		(B) (1-1	-3	· · · · · · · · · · · · · · · · · ·	
120 		QC8- Inspect parts - s	second check	0.00 Sular	<sup>1</sup> 3/			(13)			

Quality Control

Dail Aci	Ospace	5 Llu							
W/O:			WC	RK ORDER CHANG	ES				*
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No <b>DQ</b>	A:	Date: _	
	R	esolution:	Disposition	1:	QA: N/C C	osed:		Date: _	
NCR:	**	,	WORK ORD	ER NON-CONFORMA	NCE (NCF	₹)			
		Description of NC Section A	Corrective Action		Section B		cation	Approval	Approval
DATE	STEP		Initial Chief Eng	Action Description Chief Eng	Sign & Date	k Sect	Section C		QC Inspector
		·					•		
						-			

# Work Order ID 65926



Page 2

Thursday, January 27, 2011 11:26:51 AM

Item ID:

**Revision ID:** 

D3535-35

Item Name:

Wearshoe

QC:

**Start Date:** Required Date: 2/7/2011

1/27/2011 **Start Qty: 10.00** 

Req'd Qty: 10.00



Accept



Setup Start

Stop



Reference:

Approvals:

Process Plan:

Operation

Description

NC BRAKE

Date:

**Tooling:** Date:

SPC (Y/N):

Date:

**Cust Item ID:** 

**Customer:** 

Tool ID

Date:

Tool # Plan

Code

Start Run

Reject

Qty



Stop

Number Stamp

Insp.

Reject

Sequence ID/ Work Center ID

130

Brake NC Brake NC

Memo

0.00

DT8261 and DT8326. □ 3-Identify as D3535-35.

Set Up/ **Run Hours** 0.00

1-Deburr if necessary □ 2-Form on Brake as per Dwg D3535 using Jigs

23 illoil31

140

QC

Quality Control

QC5- Inspect part completeness to step on W/O

Accept

Qty



Grey Sandtex(Ref:4.3.5.6) per QSI005 4.3

Memo

Memo

0.00

0.00

13 BL 11-02-1

150

Powdercoat

Powder Coating

Dail Ac	ospace	LU							
W/O:			WO	RK ORDER CHANG	ES				r
DATE STEP		PRC	OCEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Categ	ory:	NCR: Yes	No DG	A:	Date: _	
Resolution:		esolution:	Disposition:			closed:		Date: _	· · · · · · · · · · · · · · · · · · ·
NCR:		,	WORK ORDE	R NON-CONFORMA	NCE (NC	R)			
	_	Description of NC	Corrective Action		Section B		Verification		Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	ription Sign & Date		& Section C		QC Inspector
-									
-									

Packaging

Packaging

Identify as per dwg & Stock Location: 18

Memo

0.00

13 Bl 11-02-1.

Reject

Number

Insp.

Stamp

180

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Page 3

11 62/02/45

Dait Ac	Ospace	Elu								
W/O:			W	ORK ORDER CHANG	SES	<del></del>				
DATE	STEP	PRO	CEDURE CHA	NGE	E	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Tareno		esolution:								
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DATE	STEP	Description of NC Section A	Corrective Action Initial Action Desc Chief Eng Chief Eng		ription Sign &		Verification Section C		Approval Chief Eng	Approval QC Inspector
			Office Ling	Office Ling		Date				
		·								

# **Picklist Print**

Thursday, January 27, 2011 11:26:57 AM

Work Order ID: 65926

Parent Item: D3535-35

Parent Item Name: Wearshoe



Start Date: 1/27/2011

Required Date: 2/7/2011

**Start Qty: 10.00** 

Required Qty: 10.00

Comments:

IPP Rev:A

New Issue 07-02-15 JLM

IPP Rev:B As per Rev B 07-08-31 JLM Verified By:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S20GA		Purchased	No			100	sf	182.9000	0.8022	8.444211	10	,5	
										BIL	- 1-31	eu No. ∎	

304/316 .040 Sheet

<b>Location</b>	Loc Qty	Loc Code
MAT	182.9	
115953	32.1	
116437	54.8	
116623	96	

Page 1

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W/O:			W	ORK ORDER CHAI	NGES					ī
DATE	STEP	PRO	OCEDURE CH	ANGE	E	Зу	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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	Res	olution:	Dispositi	on:	QA: N	I/C Clo	sed:		Date: _	
NCR:		,	WORK ORE	DER NON-CONFOR	MANCE (	NCR)				
DATE	OTED	Description of NC		Section B	———— veri			Approval	Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description  Chief Eng	on :	Sign & Date	Secti	on C	Chief Eng	QC Inspector
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DART AEROSPACE LTD	Work Order:	45926
Description: Wearshoe	Part Number:	D3535-35
Inspection Dwg: D3535 Rev: B		Page 1 of 1

# FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing		Actual			Method of	
Dimension	Tolerance	Dimension	Accept	Reject	Inspection	Comments
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1.885	+/-0.010	1.890	ملا	,	V	
6.00	+/-0.030	6.00	ч	·	T 1801	
6.75	+/-0.030	6.75	×		7	
Ø0.188	+0.005/-0.001	. १९३	<b>&gt;</b>		V	
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19.750	+/-0.010	19,756	2		T	
17.750	+/-0.010	17,750	•		7	
14.250	+/-0.010	14.20	3		T	
9.500	+/-0.010	9.500	7		7	
4.750	. +/-0.010	4,750	<b>ک</b>		7	
0.300	+/-0.010	,307	K		V	
0.300	+/-0.010	.305	>		V	
0.038	+/-0.010	880	Ø		1/	

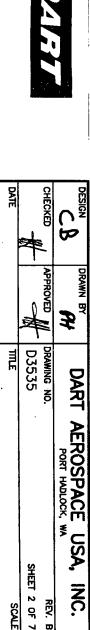
Measured by:	Audited by: S	Prototype Approval:	N/A
Date: 11 - 1 - 31	Date: 11/0/3/	Date:	N/A

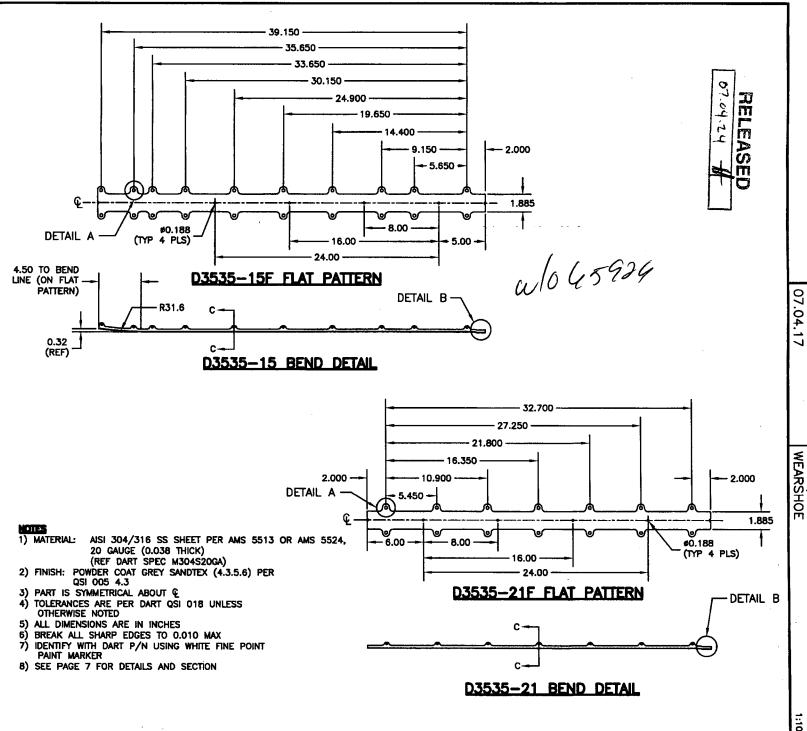
Rev	Date	Change	Revised by	Approved
Α	07.05.10	New Issue	KJ/JLM 🛠	E

H:\FORMS\Quality Assurance\approved QA\FAI revD

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W/O:			WO	RK ORDER CHANG	ES				
DATE	STEP	PRO	CEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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DATE	STEP	Description of NC		Corrective Action Secti		Verific	ation	Approval	Approval
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	Re	solution:	Disposition	•	QA: N/C	Closed:		Date: _	
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		Description of NC		Corrective Action Sec	ction B	Ve	rification	Approval	Approval
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sig Da	n&   a	Section C	Chief Eng	QC Inspector
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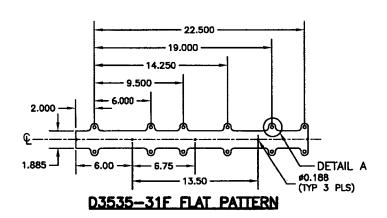


07.04.17

WEARSHOE

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D3535-31 BEND DETAIL

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- 1) MATERIAL: AISI 304/316 SS SHEET PER AMS 5513 OR AMS 5524, 20 GAUGE (0.038 THICK)
- (REF DART SPEC M304S20GA)
- 2) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER QSI 005 4.3
- 3) PART IS SYMMETRICAL ABOUT &
- TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES TO 0.010 MAX
- 7) IDENTIFY WITH DART P/N USING WHITE FINE POINT PAINT MARKER
- 8) SEE PAGE 7 FOR DETAILS AND SECTION

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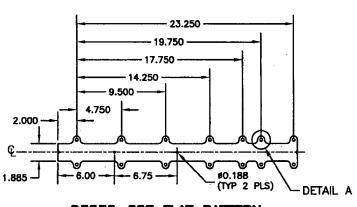
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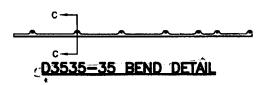


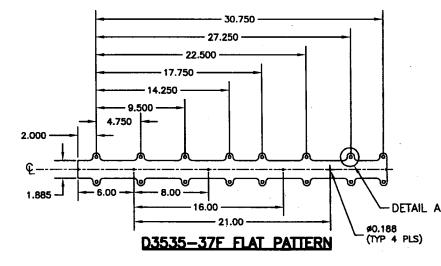
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# D3535-35F FLAT PATTERN

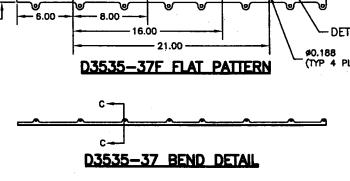




1) MATERIAL: AISI 304/316 SS SHEET PER AMS 5513 OR AMS 5524,

20 GAUGE (0.038 THICK) (REF DART SPEC M304S20GA)

- 2) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER QSI 005 4.3
- 3) PART IS SYMMETRICAL ABOUT &
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES TO 0.010 MAX
- IDENTIFY WITH DART P/N USING WHITE FINE POINT PAINT MARKER
- 8) SEE PAGE 7 FOR DETAILS AND SECTION



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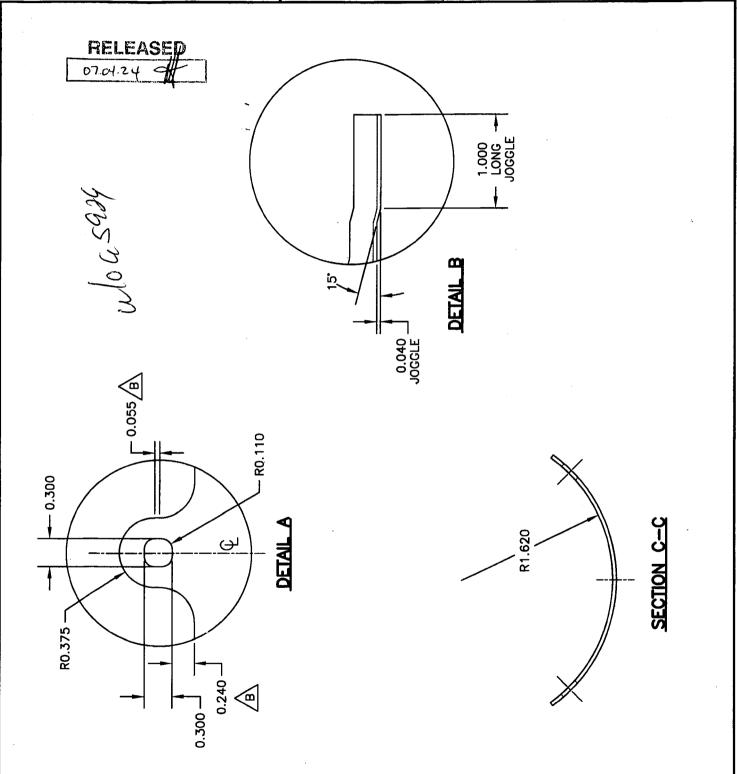
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